PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ond to a collection of informa	nion unless it displays a valid OMB control number.
Attorney Docket No.	JG-YY-4979D
First Inventor	Yoshihiko MAKINO, et al.
	DNA CHIP, PNA CHIP AND THEIR PREPARATION METHODS
Examps Mail Label No.	EV 398 728 730 US

APPLICATION ELEMENTS		Mail Stop Patent Application Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO. P.O. Box					
1. Fee Ti (Submi 2. Applic See 3 Specif (prefan - Desc - Cross - State refar or a c - Back - Brief - Detai - Claim - Abstr	ransmittal Form it an original and a ant claims sma 7 CFR 1.27. fication red arrangement riptive title of the is 8 Reference to Re ment Regarding I rence to sequence computer program ground of the love Summany of the I Description of the led Description n(s) act of the Disclos	n (e.g., PTO/SB/17) a duplicate for fee processing) all entity status. [Total Pages 30] set forth below) invention elated Applications Fed sponsored R & D e listing, a table, a listing appendix ention invention be Drawings (if filed)	7. CD-ROM or CD-R in dup Computer Program (Appel 8. Nucleotide and/or Amino Acic (if applicable, all necessary) a. Computer Readable b. Specification Sequel i. CD-ROM or C ii. Paper c. Statements verifyir ACCOMPANYING A 9. Assignment Papers (cc. 10. 37 CFR 3.73(b) Statements verify) Statements (cc. 10. Computer Readable)	olicate, large table or endix) d Sequence Submission e Form (CRF) ence Listing on: CD-R (2 copies); or ng identity of above copies PPLICATION PARTS over sheet & document(s)) nent Power of			
5. Oath or Dec	claration	[Total Sheets] original or copy)	(when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS				
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76							
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
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Continuation Continuation in-part (CIP) of prior application No.:09/589.221 Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		19. CORRESPONI	DENCE ADDRESS				
☑ Custon	ner Number:	026418	OR Corre	espondence address below			
Name	Jules E. Goldt						
Address	Reed Smith LI	LP Avenue, 29th Floor					
City	New York	Avenue, 29th Floor	State NY	Zip Code 10022			
Country	USA	Te	elephone 212 521 5400	Fax 212 521 5450			
Name (Print/Ty	/pe) Jules E	Goldberg	Registration No. (Attorney/Agent)	24,408			
Signature	N	111111		Date March 29, 2004			

This collection of information is equired by 37 CFR 155(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by \$8 USP. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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	4	for	FY	20	04		

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 770.00**TOTAL AMOUNT OF PAYMENT**

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Co	omplete if Known
Application Number	
Filing Date	HEREWITH
First Named Inventor	Yoshihiko MAKINO, et al.
Examiner Name	
Art Unit	
Attorney Docket No.	JG-YY-4979D

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		Entity				
Deposit Account 50-1529	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 50-1529	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	,	For filing a request for ex parte reexamination	-
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 205 Utility filing for	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUI	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 7 -20** = X = Independent 1 -3** = X	1503	640	2503	320	Plant issue fee	
Claims Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent		50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1800		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202	1809	770	280	9 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	0 385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	305	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802			
Γ <u>-</u>	Other	fee (sn	ecify)		or a dedigit application	
SUBTOTAL (2) (\$)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 770.00					
**or number previously paid, if greater; For Reissues, see above 100						

(Complete (if applicable)) SUBMITTED BY Registration No. (Attorney/Agent) Name (Print/Type) Jules E. Goldberg 24,480 Telephone 212-521-5400 March 29, 2004 Signature

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